PTO/SB/05 (05-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No.	5616-0088	
First Inventor	Naoki Yanagisawa, et al.	
Title	TURBO-CHARGED ENGINE WITH EGR	
Evnress Mail Lahel No.	EV 221000419 LIS	-

(Only for ne	w nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 3319	99418 US			
See MPEP ch	APPLICATION ELEMENTS papter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Pi	ner for Patents atent Application 50 VA 22313-1450			
2. Applicar Applicar See 37 3. Specific (preferred - Descrip - Cross F - Statem - Referer or a cor - Backgr - Brief St - Brief St - Detailec - Claim(s	d arrangement set forth below) tive title of the invention Reference to Related Applications ent Regarding Fed sponsored R & D nce to sequence listing, a table, mputer program listing appendix ound of the Invention ummary of the Invention escription of the Drawings (if filed) d Description	ACCOMPANYING APP	equence Submission m (CRF) ce Listing on: -R (2 copies); or			
5. Oath or Decla a. Newl b. Copy (for c i. D Sign 1. 6. Applica	ly executed (original or copy) If from a prior application (37 CFR 1.63(d)) Continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) gned statement attached deleting inventor(s) ame in the prior application, see 37 CFR 63(d)(2) and 1.33(b). attion Data Sheet. See 37 CFR 1.76	,	Power of Attorney ment (if applicable) Copies of IDS Citations (MPEP 503) mized) Cocument(s) ad) nder 35 U.S.C. 122 t attach form PTO/SB/35			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continua	Continuation Divisional Continuation-in-part (CIP) of prior application No.:					
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) OR Correspondence address below						
Name N	McCormick, Paulding & Huber					
	Address City Place II 185 Asylum Street					
	lartford	State CT	Zip Code 06103-3402			
		elephone 860.549.5290	Fax 860.527.0464			
Name (Print/Type	Marina F. Cunningham	Registration No (Attorney/Agent) 3				

Signature Date 03/30/04 This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMIT for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 810.00

espond to a collection of this	amation unless it displays a valid Olyib control number.
Co	omplete if Known
Application Number	New
Filing Date	Herewith
First Named Inventor	N. Yanagisawa, et al.
Examiner Name	
Art Unit	
Attorney Docket No.	5616-0088

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity	•.		
Denosit	Fee Fee Fee Fee Fee Description Fee Pa			
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath	aid		
Deposit Account McCormick, Paulding & Huber LLP	1052 50 2052 25 Surcharge - late provisional filing fee or			
Name	cover sheet 1053 130 1053 130 Non-English specification	_		
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee	Examiner action			
to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	_		
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	\dashv		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month	_		
1001 770 2001 385 Utility filing fee 770.00	1255 2,010 2255 1,005 Extension for reply within fifth month	- Via		
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	_		
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional	:		
Fee from Ext <u>ra Claims below</u> Fee Paid	1501 1,330 2501 665 Utility issue fee (or reissue)			
Total Claims 15 -20** = X =	1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee	_		
Independent Claims X = X	1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(g)			
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt	T		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	Recording each patent assignment per			
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection	\dashv		
1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over onginal patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	\exists		
	Other fee (specify)			
SUBTOTAL (2) **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00	ヿ		
E. C. P. Corrodaly Paid, if gradier, 1 of Nelosuds, 586 above	(4) 40.00			

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Marina F. Cunningham 39,419 Telephone 860-549-5290 Signature March 30, 2004 Date

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ATTACHMENT TO A PATENT APPLICATION

Docket No.: 5616-0088

ENTITLED: "TURBO-CHARGED ENGINE WITH EGR"

INVENTOR:(S) Naoki Yanagisawa, et al.

INCLUDING: Transmittal, Fee Transmittal, check \$ 810.00, Specification, Claims, Abstract, (3) sheets of formal drawings, Information Disclosure Statement and Form PTO 1449 with cited references, Priority Claim and Submission of Priority Document, Declaration, Assignment and Assignment Cover Sheet, Application Data Sheet.